## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"2004/0052225"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/06/10 14:19
L2	12	"6865262"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/06/10 14:21
S1	410	gprs same gsm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/12 08:41
S3	90		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/04/22 13:17
S4	90	((gprs same gsm) and hlr) and mobile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/04/22 13:17
S5	60	((gprs same gsm) and hlr) and "455"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/04/22 13:19
S6	5	(((gprs same gsm) and hir) and "455"/ \$) and (maintain\$3 same data same stor \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/04/22 16:35
S7	2	wo same "9939534"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/04/22 16:36
S8	1	1999-494176.NRAN.	DERWENT	OR	OFF	2002/04/22 16:37
S9	9	("5537415"   "5577102"   "5768509"   "5915222"   "5946629"   "5946630"   "6032044"   "6047194"   "6097962"). PN.	USPAT	OR	OFF	2002/04/22 18:48
S10	2	"6032044".URPN.	USPAT	OR	OFF	2002/04/22 18:48

S11	9	("5537415"   "5577102"   "5768509"   "5915222"   "5946629"   "5946630"   "6032044"   "6047194"   "6097962"). PN.	USPAT	OR	OFF	2002/04/22 18:54
S12	1	"6104929".URPN.	USPAT	OR	OFF	2002/04/22 18:54
S13	4	("5729537"   "5745695"   "6081723"   "6104929").PN.	USPAT	OR	OFF	2002/04/22 18:55
S14	948	455/433,435.∝ls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/21 11:31
S15	131	455/433,435.ccls. and (hlr).ab,ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/14 16:59
S16	90	(455/433,435.ccls. and (hlr).ab,ti.) and roam\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/14 17:00
S17	90	(455/433,435.ccls.) and (packet NEAR1 switch\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/15 13:24
S18	40	((455/433,435.ccls.) and (packet NEAR1 switch\$3)) and (circuit NEAR1 switch \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/20 15:10
S19	292	("455"/\$.ccls.) and ((packet NEAR1 switch\$3) same (circuit NEAR1 switch \$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/15 13:26
\$20	20	("455"/\$.ccls.) and ((packet NEAR1 switch\$3) same (circuit NEAR1 switch \$3)) same hlr	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/15 13:26
S21	2	MCKEEN and TRENT	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/06 09:45
\$22	2	"5107070".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/06 09:47
\$23	13	"5107070".URPN.	USPAT	OR	ON	2003/05/06 09:46

S24	2	"5082457".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/06 09:51
S25	25	"5082457".URPN.	USPAT	OR	ON	2003/05/06 09:48
S26	2	"4796079".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/06 09:59
S27	11	"4796079".URPN.	USPAT	OR	ON	2003/05/06 09:57
\$28	2	"5628058".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/06 12:48
S29	7	"5628058".URPN.	USPAT	OR	ON	2003/05/06 10:25
<b>3</b> 30	622	455/300,307.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/06 13:17
S31	81	shield and 455/300,307.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/06 13:47
\$32	32	(shield and 455/300,307.ccls.) and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/06 13:47
S33	22	(gprs same gsm).ab. and hir	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/11 19:38
S34	0	"09381334"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/03/11 19:38
S35	0	"009381334"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/03/11 19:38
S36	0	"9381334"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/03/11 19:43
\$37	1	"9939534"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/03/11 19:44
S38	0	"9939534".URPN.	USPAT	OR	ON	2004/03/11 19:45
S39	30856	switch\$4 near1 network\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/03/12 08:42

S40	235	switch\$4 near1 network\$4 same (hlr)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/03/12 08:42
S41	57	(switch\$4 near1 network\$4 same (hlr)) and @ad<"19980128"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/03/12 09:56
S42	34	((455/433,435.ccls.) and ((packet NEAR1 switch\$3)) same (circuit NEAR1 switch\$3)) and (hlr)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/19 11:42
S43	35	((455/433,435.2.ccls.) and ((packet NEAR1 switch\$3)) same (circuit NEAR1 switch\$3)) and (hlr)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/12 09:55
S44	447	((packet NEAR1 switch\$3) same (circuit NEAR1 switch\$3)) and (hlr)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/12 09:56
S45	44	(((packet NEAR1 switch\$3) same (circuit NEAR1 switch\$3)) and (hlr)) and @ad<"19980128"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/06 08:54
S46	14	"6222829".URPN.	USPAT	OR	ON	2004/03/12 11:06
S47	1	"5946619".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/03/12 11:40
S48	8	("4876738"   "5276905"   "5361396"   "5448623"   "5561840"   "5564076"   "5588043"   "5619552").PN.	USPAT	OR	ON	2004/03/12 11:38
S49	8	"5946619".URPN.	USPAT	OR	ON	2004/03/12 11:38
S50	1	"6104929".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/03/12 11:40
S51	21	"6104929".URPN.	USPAT	OR	ON	2004/03/12 11:46
S52	28490	first adj (network system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/19 11:43
S53	2894685	indicat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/19 11:43
S54	182154	first adj4 (network system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/19 11:44

S55	16386822	ms mobile cellular terminal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/19 11:44
S56	15473859	ms mobile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/19 11:44
S57	288	indicat\$4 with (first adj4 (network system)) with (ms mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/19 11:46
S58	157	(indicat\$4 with (first adj4 (network system)) with (ms mobile)) and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/19 11:49
S59	10	VIRTANEN same KARI	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/19 14:25
S60	4	("5504803"   "5564077"   "6011960"   "6185422").PN.	USPAT	OR	ON	2004/10/19 12:40
S61	7	"6400946".URPN.	USPAT	OR	ON	2004/10/19 12:49
S62	21	"6222829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/19 17:53
S63	10	"5943619".URPN.	USPAT	OR	ON	2004/10/19 14:40
S64	8	"5590174".URPN.	USPAT	OR	ON	2004/10/19 15:08
S65	11	"6097950".URPN.	USPAT	OR	ON	2004/10/19 17:28
S66	2	"5781858".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/19 18:17
S67	10	"5781858".URPN.	USPAT	OR	ON	2004/10/19 17:56
S68	3	"6032044".URPN.	USPAT	OR	ON	2004/10/19 18:11
S69	3277	GSM WITH "GPRS"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 09:01

S70	545	(GSM WITH "GPRS").AB.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 09:03
S71	10	(GSM WITH "GPRS").AB. same ((home adj location adj register) hlr)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 09:14
S72	1	1999-494176.NRAN.	DERWENT	OR	OFF	2004/10/21 09:07
S73	210	(GSM WITH "GPRS") same ((home adj location adj register) hlr)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 11:41
S74	0	PCT/JP98/04341	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 11:19
S75	277	"04341"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 11:20
S76	8	"04341" and FAILURE	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 11:20
S77	18	"04341" and SUZUKI	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 11:23
S78	9	"04341" and NETWORK	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 11:30
S79	1011	455/433,435.2,432.1432.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/21 11:32
S80	79	455/433,435.2,432.1432.3.ccls. and (packet NEAR1 switch\$3) and (circuit NEAR1 switch\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/21 11:39
S81	5211	(packet NEAR1 switch\$3) same (circuit NEAR1 switch\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/21 11:39
S82	565	((packet NEAR1 switch\$3) same (circuit NEAR1 switch\$3)).ab.	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/21 11:39

S83	850	((packet NEAR1 switch\$3) same (circuit NEAR1 switch\$3)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/21 11:40
S84	67	(((packet NEAR1 switch\$3) same (circuit NEAR1 switch\$3)).ab. ) and ((home adj location adj register) hlr)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 12:50
S85	2	"6104929".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 12:53
S86	2	"6097950".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 12:53
S87	14	VIRTANEN same KARI	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 12:42
S88	4498	gprs same gsm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/20 14:59
S89	23	S88 and @rlad<"19980128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 14:59
S90	17	"6608832"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 13:12
S91	5192	gprs and gsm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/20 15:06
S92	23	S91 and @rlad<"19980128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 15:06
S93	8388	gprs	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/20 15:21
S94	122	S93 and @rlad<"19980128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 15:10

S95	6029	(packet NEAR1 switch\$3) same (circuit NEAR1 switch\$3)	US-PGPUB; USPAT; EPO; JPO;	OR	OFF	2005/04/20 15:10
			DERWENT; IBM_TDB			
S96	393	\$95 and @rlad<"19980128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 15:21
S97	51	\$96 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 15:13
S98	1950	gprs same sgsn	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/20 15:21
S99	1	S98 and @rlad<"19980128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 15:22
S100	28	S98 and @rlad<"19990128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 08:45
S101	1968	gprs same sgsn	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 08:47
S102	1	S101 and @rlad<"19980128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 08:46
S103	2	"6104929".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 08:46
S104	1	gprs same sgsn and S103	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 08:47
S105	34	("6104929").URPN.	USPAT	OR	ON	2005/04/21 08:56
S106	2	"6097950".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 09:36

S107	2	"20020090945"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 09:37
S108	1	2002-690328.NRAN.	DERWENT	OR	ON	2005/04/21 09:38
S109	708	((packet NEAR1 switch\$3) same (circuit NEAR1 switch\$3)) and (hlr)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 15:50
S110	2	"5862480".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 16:15
S111	2	"6560455".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 16:15
S112	2	"6560455".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 08:53
S113	1415	hlr same (ip internet web)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 08:54
S114	64	S113 and @ad<"19980128"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/06 14:31
S115	2	"6104929".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 14:31
S116	44	"6061346"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/11 18:08
S117	0	("7039612").URPN.	USPAT	OR	ON	2006/07/12 09:06
S118	1146	((packet NEAR1 switch\$3) same (circuit NEAR1 switch\$3)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/13 17:23
S119	32	S118 and @rlad<"19980128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 17:28

S120	1390	(gprs same gsm) and hir	US-PGPUB;	OR	OFF	2006/07/13
			USPAT; EPO; JPO; DERWENT; IBM_TDB			17:28
S121	5	S120 and @rlad<"19980128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 17:28
S122	5	S120 and @rlad<"19980128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 17:30
S123	12	S120 and @ad<"19980128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 17:32
S124	2	"6061346".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/28 08:30
S125	2	"6065120".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/28 08:31
S126	76	("6065120").URPN.	USPAT	OR	ON	2007/08/28 08:42
S127	2	"20030039237"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 19:40
S128	29	VIRTANEN same KARI	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 11:08
S129	1	("2005/0047337").URPN.	USPAT	OR	ON	2008/05/19 11:10
S130	3	"9939534"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 11:16
S131	207	455/433,435.2,432.1432.3.ccls. and (packet NEAR1 switch\$3) and (circuit NEAR1 switch\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 13:19

S132	O	US006016428A US006226523B1 US006549771B2 US006370390B1 US006104929A US005862480A US006400946B1 US006178326B1 US006608832B2 US006047194A US006608832B2 US006608832B2 US006047194A US005873034A US005839067A US005946619A US005619552A US006222829B1 US006032044A US006097950A US006032044A US006097962A US005946630A US005822309A US005918177A US005943619A US005918177A US005943619A US005862480A US006230017B1 US006064875A US006222829B1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 13:39
S133	56	"6016428".pn. "6226523".pn. "6549771".pn. "6370390".pn. "6104929".pn. "5862480".pn. "6400946".pn. "6178326".pn. "6608832".pn. "6047194".pn. "6608832".pn. "6608832".pn. "6047194".pn. "5873034".pn. "5839067".pn. "5946619".pn. "5619552".pn. "6222829".pn. "6334052".pn. "6097950".pn. "6032044".pn. "6097962".pn. "5946630".pn. "5822309".pn. "6157832".pn. "6047194".pn. "5918177".pn. "5943619".pn. "5862480".pn. "6230017".pn. "6064875".pn. "6222829".pn. "6061346. pn" "6754833".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 13:46
S134	12	"6560455"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/29 14:46
S135	19	"6411807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/29 14:47
S136	1	1997-387868.NRAN.	DERWENT	OR	ON	2009/04/29 14:52
S137	2717	((gprs same gsm) and hlr)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:56
S138	2717	(gprs same gsm) and hir	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/29 15:57
S139	19	S138 and (@ad<"19980128" or @rlad<"19980128")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/29 15:57

S140	86	S138 and (@ad<"19990128" or @rlad<"19990128")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/29 16:05
S141	2	"20030039237"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/29 16:37
S142	2	"20020058506"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/29 17:04
S143	2	"20030039237"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 09:06
S144	3	"20050148369"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/30 10:09
S145	2	"20060262924"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 11:16
S146	2204	(notif\$5 notification) near2 (support\$4 enable) and (mobile wireless)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 11:21
S147	121	(notif\$5 notification) near2 (support\$4 enable) with call and (mobile wireless)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 11:22
S148	1	2006-594838.NRAN.	DERWENT	OR	OFF	2010/01/27 11:22
S149	1	2006-594838.NRAN.	DERWENT	OR	OFF	2010/01/27 11:28
S150	1	2006-594838.NRAN.	DERWENT	OR	OFF	2010/01/27 11:55
S151	4	"2006011902"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 11:59

S152	6	2005/0287997	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	OFF	2010/01/27 12:11
S153	4	"2003091244"	US-PGPUB; US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	OFF	2010/01/27 12:14
			JPO; DERWENT; IBM_TDB			
S154	4	"2003061244"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 12:15
S155	30	2003/0133553	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 12:19
S156	0	"200300032414"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 12:26
S157	3	"20030032414"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 12:26
S158	24	"2003/0032414"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 12:27
S159	38	2003/0039237	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:01
S160	2	"20030039237"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:04
S161	130	"6608832"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:04

S162	3	"6608832".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:05
S163	126	("6608832").URPN.	USPAT	OR	OFF	2010/01/27 15:05
S164	8	("5790534"   "5852718"   "5991292"   "6081517"   "6094581"   "6097733"   "6122263"   "6157648").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 15:07
S165	2	"0789499"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:09
S166	24	"789499"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:10
S167	4	"2002005806"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:11
S168	2	"20020058506"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:11
S169	22	"6411807"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:12
S170	17482	((packet NEAR switch\$3) same (circuit NEAR switch\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/27 15:50
S171	491	S170 and (@rlad<"19980128" or @rlad<"19980128")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/27 15:51
S172	18	S170 and (@rlad<"19980128" or @rlad<"19980128") and hIr	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/27 15:51

S173	29	S170 and (@rlad<"19980128" or @rlad<"19980128") and (home adj	US-PGPUB; USPAT; EPO;	OR	ON	2010/01/27 16:37
		location)	JPO; DERWENT; IBM_TDB			
S174	1880	((packet NEAR switch\$3) same (circuit NEAR switch\$3)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/27 16:39
S175	37	S174 and (@rlad<"19980128" or @rlad<"19980128")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/27 16:39
S176	5	"2001004157"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 17:50
S177	2	"20010041578"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 17:50
S178	2	2002/0067812	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 17:53
S179	4	"2003061244"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 17:54
S180	30	2003/0133553	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 17:55
S181	23718	mms	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 17:58
S182	43	mms near2 insert\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 17:58

S184	49	"2003/0039237"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/15 15:49
S185	2	"20030039237"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/17 08:06
S186	2	"20020058506"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/17 08:56
S187	2	"2002/0058506"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/17 08:56
S188	63	Amin same Umesh	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/17 08:57
S189	10	2002/0086671	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/17 09:05
S190	21	("6411807").URPN.	USPAT	OR	OFF	2010/11/17 09:14
S191	5278	455/432.1,432.3,433,435.1.cols.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/17 10:28
S192	2068	455/432.1,432.3,433,435.1.ccls. and HLR	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/17 10:28
S193	1313	455/432.1,432.3,433,435.1.ccls. and HLR and roaming	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/17 10:28

S194	662	S191 and (@ad<"19980128" or @rlad<"19980128")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/17 10:29
S195	196	S193 and (@ad<"19980128" or @rlad<"19980128")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/17 10:29
S196	175	S193 and (@ad<"19980128" or @rlad<"19980128") and (profil\$4 parameter featur\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/17 10:48
S197	72	S193 and (@ad<"19980128" or @rlad<"19980128") and (profil\$4 parameter featur\$4) with roam\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/17 10:49
S198	19	S193 and (@ad<"19980128" or @rlad<"19980128") and (profil\$4 parameter featur\$4) with roam\$4 with hlr	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/17 10:53
S199	1306	455/432.1,432.3,433,435.1.ccls. and HLR and (packet internet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/17 11:32
\$200	847	455/432.1,432.3,433,435.1.ccls. and HLR and roaming and S199	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/17 11:32
S201	55	(@ad<"19980128" or @rlad<"19980128") and S200	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/17 11:33
S202	41	("6097942").URPN.	USPAT	OR	OFF	2010/11/17 11:58
S203	13	("5200954"   "5440541"   "5564071"   "5724648"   "5867498"   "5920820"   "5956640"   "6094660"   "6097942"   "6097963"   "6115613"   "6134313"   "6173171").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/11/17 12:00
\$204	274	hlr with (ip adj address)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/17 12:06
S205	12	(@ad<"19980128" or @rlad<"19980128") and S204	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/17 12:07

S206	214	("5590133").URPN.	USPAT	OR	OFF	2010/11/17 12:15
S207	8523	(hlr database) with (ip adj address)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/17 12:20
\$208	431	(@ad<"19980128" or @rlad<"19980128") and S207	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/17 12:21
\$209	15	(@ad<"19980128" or @rlad<"19980128") and S207 and hir	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/17 12:21
S210	960	(hlr (home adj location)) same (ip adj address)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/17 12:39
\$211	21	(@ad<"19980128" or @rlad<"19980128") and S210	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/17 12:39
S212	98	"6104929"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/18 09:40
S213	0	(@ad<"19980128" or @rlad<"19980128") and S212	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/18 09:40
\$214	2	"6104929".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/18 09:40
S215	1	"12051601"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/18 10:31
\$216	2	"20080232316"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/18 10:32

	.,,	·				
S217	1	"12053055"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/18 10:35
S218	2	"20080233961"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/18 10:36
\$219	613	plurality with (("Media Access Control") (MAC)) with processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/18 10:37
\$220	35	plurality near2 (("Media Access Control") (MAC)) near2 processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/18 10:38
S221	3	"20070025246"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/18 10:48
\$222	0	09/381334	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/18 12:58
S223	45	VIRTANEN same KARI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/06/10 09:43
S224	19	VIRTANEN same KARI and attach\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/06/10 09:44
\$225	2	"6104929".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/06/10 10:05
\$226	0	455/432.1-432.3,434, "435"".1- 435.""3,411,426,444,560".ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/06/10 12:17

\$227	11142	455/432.1-432.3,434,435.1- 435.3,411,426,444,560".ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/06/10 12:18
\$228	11142	455/432.1-432.3,434,435.1- 435.3,411,426,444,560.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/06/10 12:18
\$229	15410	370/352,379,331.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/06/10 12:19
S230	501		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/06/10 12:20
S231	557	\$29 and (packet NEAR1 switch\$3) and (circuit NEAR1 switch\$3) and hlr	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/06/10 12:20
S232	12	S230 and (@ad<"19980128" or @rlad<"19980128")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/10 12:21
S233	7	S231 and (@ad<"19980128" or @rlad<"19980128")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/10 12:22
S234	913	\$229 and ((packet NEAR1 switch\$3) gprs internet) and ((circuit NEAR1 switch \$3) GSM) and hIr	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/06/10 12:23
S235	24	S234 and (@ad<"19980128" or @rlad<"19980128")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/10 12:24
S236	501	\$230 and ((packet NEAR1 switch\$3) gprs internet) and ((circuit NEAR1 switch \$3) GSM) and hIr	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/06/10 12:26
S237	12	\$236 and (@ad<"19980128" or @rlad<"19980128")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/10 12:26

S238	0	"11911846"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2011/06/10 12:55
\$239	0	"11/911846"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/06/10 12:55
S240	3	KORTESNIEMI same JUKKA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/06/10 12:56
S241	3	"20040052225"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/06/10 13:01

## 6/10/2011 2:25:27 PM

C:\ Documents and Settings\ kiqbal\ My Documents\ EAST\ Workspaces\ 09381334.wsp